IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: DEANE, Peter; LEGNAIN, Abdelgader; DA SILVEIRA, Marthinus;

MCGOWAN, Neil 10/642.649

Serial No.: 10/642,649 Filed: August 19, 2003

Title: METHOD AND APPARATUS FOR PROCESSING MULTIPLE

COMMON EREQUENCY SIGNALS THROUGH A SINGLE

CABLE USING CIRCULATORS

Group: 2419

Examiner: TSEGAYE, Saba Attorney Ref.: PAT 2139-2 US

July 29, 2009

Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, Virginia 22314-1450 U.S.A.

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RESPONSE UNDER 37 C.F.R. 1.114

This is in response to the Office Action dated April 29, 2009.

Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 6 of this document.